

APPLICATION FOR FINANCIAL ASSISTANCE Revised 7/93

CBIOI

IMPORTANT: Applicant should consult the "Instructions for Compleassistance in the proper completion of this for	<u>etion of Project Application" for</u> m.
SUBDIVISION: Colerain Township	CODE# <u>061</u> - <u>16616</u>
DISTRICT NUMBER: 2 COUNTY: Hamilton	
CONTACT: Dennis B. Chapthan (THE PROJECT CONTACT PERSON SHOULD BE THE INDIVIDUAL WHO WILL BE AVAILABLE ON PROCESS AND WHO CAN BEST ANSWER OR COORDINATE THE RESPONSE TO QUESTIONS)	
PROJECT NAME: Prechtel Road Reconstruction	
PROJECT NAME: Prechtel Road Reconstruction SUBDIVISION TYPE (Check Only 1) —1. County —2. City —2. Loan —3. Loan Assistance —4. Village —5. Water/Sanitary District —(Section 6119 O.R.C.) Procurement TOTAL DROJECT COST # 010 000	PROJECT TYPE mount) (Check Largest Component) \$ 819.000
TOTAL PROJECT COST:\$ 910,000 FUNDING	G REQUESTED:\$ 819.000
DISTRICT RECOMME To be completed by the Distri	NDATION ct Committee ONLY
GRANT:\$ <u>819.000.00</u> LOAN ASSISTANG LOAN: \$TERM:	CE:\$yrs. (Attach Loan Supplement)
(Check Only 1)State Capical Improvement Program _x_Local Transportation Improvements ProgramSmall Government Program	DISTRICT MBE SET-ASIDE Construction \$ Procurement \$
FOR OPWC USE PROJECT NUMBER: C /C Local Participation % DPWC Participation % Project Release Date://	ONLY APPROVED FUNDING:\$

1.0 PROJECT FINANCIAL INFORMATION

1.1 PROJECT ESTIMATED CO	OSTS:		e Account
a.) Project Engineering Co 1. Preliminary Enginee 2. Final Design 3. Other Engineer Serv Supervision Miscellaneous	ering \$ <u>N/A</u> 00 \$ <u>N/A</u> 00	\$ 	\$
b.) Acquisition Expenses: 1. Land 2. Right-of-Way c.) Construction Costs: d.) Equipment Purchased e.) Other Direct Expenses: f.) Contingencies:			
g.) TOTAL ESTIMATED COST	S: \$ <u>910,000</u> 00		
1.2 PROJECT FINANCIAL RES (Round to Nearest Dollar and Per			
a.) Local In-Kind Contribut. b.) Local Public Revenues c.) Local Private Revenues d.) Other Public Revenues 1. ODOT PID# 2. EPA/OWDA 3. OTHER	\$ <u>91.000</u> 00		% 10
SUB TOTAL LOCAL RESOURCES:		\$_ <u>91.000</u> 00	_ <u>10</u>
e.) OPWC Funds 1. Grant 2. Loan 3. Loan Assistance	\$_ <u>819,000</u> 00 \$000 \$0		<u>_90</u>
SUB TOTAL OPWC RESOURCES:		\$ <u>819,000</u> 00	<u>_90</u>
f.) TOTAL FINANCIAL RESOU *Other Engineer's Services must be outlined	RCES: in detail on the required certified engineer's	\$_ <u>910,000</u> 00 estimate.	_100%_

1.3 AVAILABILITY OF LOCAL FUNDS:

Attach a summary from the <u>Chief Financial Officer</u> listed in section 5.2 listing <u>all local share funds</u> budgeted for the project and the date they are anticipated to be available.

2.0 PROJECT INFORMATION

IMPORTANT: If project is multi-jurisdictional, information must be consolidated in this section.

- 2.1 PROJECT NAME: ___Prechtel_Road_Reconstruction_
- 2.2 BRIEF PROJECT DESCRIPTION (Sections a through d):
 - a: SPECIFIC LOCATION: <u>Prechtel Road</u> is located approximately 3200 feet west of Colerain Avenue off of Dry Ridge Road. Prechtel Road runs west approximately 2342 L.F. from Dry Ridge Road to its terminus at the end township maintenance sign. From this point on is private property. See location map.

PROJECT ZIP CODE: 45252

- b: PROJECT COMPONENTS: The project components are as follows:
 - 1) Remove existing asphalt base
 - 2) Undercut subgrade as necessary
 - 3) Remove existing drive aprons and install new aprons as per print
 - 4) Install new storm sewers, catch basins, manholes
 - 5) Widen road to standard width of 28'b/b of curbs
 - 6) Install new concrete curbs
 - 7) Install bituminous aggregate base material
 - 8) Install new asphaltic concrete surface
 - 9) Tree removal as necessary
 - 10) Reclimate
 - 11) Sodding
- c: PHYSICAL DIMENSIONS / CHARACTERISTICS:

See attachment A

d: DESIGN SERVICE CAPACITY:

IMPORTANT: Detail shall be included regarding current service capacity vs proposed service level. If road or bridge project, include ADT. If water or wastewater project, include both current residential rates based on monthly usage of 7,756 gallon per household.

Attach current rate ordinance.

Prechtel road was built to be a quiet residential dead end street with minimal residential traffic and no heavy truck traffic. The current ADT for Prechtel Road is 2000. The roadway serves the residents along Prechtel Road, along with residents on 3 intersecting streets. At the end of the road is the Pebblecreek Golf Course and restaurant whose guests use Prechtel Road also. There are also school buses that use this roadway. There are all types of construction traffic due to the building of all the new homes in this area. The demands on this road are growing each year as more subdivisons are built in the area and more people utilize the golf course and restaurant.

2.3 USEFUL LIFE / COST ESTIMATE: Project Useful Life: 20 Years.

Attach <u>Registered Professional Engineer's</u> statement, with <u>original seal and signature</u> certifying the project's useful life indicated above and estimated cost.

3.0 REPAIR/REPLACEMENT or NEW/EXPANSION:

TOTAL PORTION OF PROJECT REPAIR/REPLACEMENT State Funds Requested for Repair and Replacement	\$ <u>910,000</u> \$ <u>819,000</u>	_ <u>100</u> % _ <u>90</u> _%
TOTAL PORTION OF PROJECT NEW/EXPANSION State Funds Requested for New and Expansion	\$ 0.00 \$ 0.00	0_%
(SCIP Project Grant Funding for New and Expansion cannot	11	iect Costs)

4.0 PROJECT SCHEDULE:*

		BEGIN DATE	END DATE
4.1	Engineering/Design:	<u>completed</u>	<u>completed</u>
4.2	Bid Advertisement:	<u> 11 / 15 /97</u>	<u> 12 / 15 /97</u>
4.3	Construction:	3 / 1 /98	12/31/98

^{*} Failure to meet project schedule may result in termination of agreement for approved projects. Modification of dates must be approved in writing by the Commission once the Project Agreement has been executed. Dates should assume project agreement approval/release on July 1st. of the Program Year applied for.

5.0 APPLICANT INFORMATION:

5.1	CHIEF EXECUTIVE OFFICER TITLE STREET	David Foglesong Administrator 4200 Springdale Road
	CITY/ZIP PHONE FAX	Cincinnati. Ohio 45251 (513) 385 - 7500 (513) 385 - 1518
5.2	CHIEF FINANCIAL OFFICER TITLE STREET	Kathy Mohr Clerk Colerain Township 4200 Springdale Road
	CITY/ZIP PHONE FAX	<u>Cincinnati, Ohio 45251</u> (513) 385 - 7500 (513) 385 - 1518
5.3	PROJECT MANAGER TITLE STREET	Dennis B. Chapman Road Superintendent 4725 Springdale Road
	CITY/ZIP PHONE FAX	Cincinnati, Ohio 45251 (513) 385 - 7502 (513) 385 - 4458

6.0 ATTACHMENTS/COMPLETENESS REVIEW:

Check each section below, confirming that all required information is included in this application.

- A certified copy of the legislation by the governing body of the applicant authorizing a designated official to submit this application and execute contracts. (Attach)
- X A summary from the applicant's Chief Financial Officer listing all local share funds budgeted for the project and the date they are anticipated to be available. (Attach)
- X A registered professional engineer's estimate of projects useful life and cost estimate, as required in 164-1-14 and 164-1-16 of the Ohio Administrative Code. Estimates shall contain engineer's <u>original seal and signature.</u> (Atlach)
- N/A A copy of the cooperation agreement(s) if this project involves more than one subdivision or district.(Attach)
- X Capital Improvements Report: (Required by 164 O.R.C. on standard form)
 N/A A: Attached.
 X B: Report/Update Filed with the Commission within the last twelve months.
- N/A Floodplain Management Permit: Required if project is in 100 year floodplain. See Instructions.
- X Supporting Documentation: Materials such as additional project description, photographs, economic impact (temporary and/or full time jobs likely to be created as a result of the project), and other information to assist your district committee in ranking your project.

7.0 APPLICANT CERTIFICATION:

The undersigned certifies that: (1) he/she is legally authorized to request and accept financial assistance from the Ohio Public Works Commission; (2) that to the best of his/her knowledge and belief, all representations that are part of this application are true and correct; (3) that all official documents and commitments of the applicant that are part of this application have been duly authorized by the governing body of the applicant; and. (4) should the requested financial assistance be provided, that in the execution of this project, the applicant will comply with all assurances required by Ohio Law, including those involving minority business utilization, Buy Ohio, and prevailing wages.

IMPORTANT: Applicant certifies that physical construction on the project as defined in the application has NOT begun, and will not begin until a Project Agreement and a Notice To Proceed for this project has been executed with the Ohio Public Works Commission. Action to the contrary will result in termination of the agreement and withdrawal of Ohio Public Works Commission funding of the project.

David L. Foglesong. Administrator Colerain Township
Certifying Representative (Type or Print Name and Title)

Signature / Date Signed

ATTACHMENT A

The existing roadway is 16 feet wide, and the total length of the project is 2,342 lineal feet. There are no curbs or drainage There is a steep grade which runs down to the intersecting Dry Ridge Road. Attached are pictures of this intersection. steepness of the grade and limited visibility present an urgent safety issue. The limited visibility is approximately 300' and it is made worse due to the fact that vehicles come over a hill at The first thing seen is the front bumper of the vehicle because of the peak of this hill. The road has no type of turn around at its terminus. This roadway serves three intersecting streets; each with multiple residences on them. The existing base has failed. The roadway has rutting which is not only a base distress, but causes water to pond in these areas. alligator cracking throughout. The pavement is weathering and raveling and ckacked throughout. Many of the distresses with this pavement are disquised with the tar and chip surface treatment. With the patches, bumps, and sags, potholes, etc. the rideability is bumpy. The edges of the roadway are cracked and broken off due to the narrowness of this road. When two vehicles pass, their wheels fall off the pavement breaking down additional pavement which creates severe lane shoulder drop off, and ruts in the berm; this, of course, is another safety issue.

Prechtel road is a highly traveled road by residents of Prechtel Road, the three intersecting roads, and as the only access to the golf course and restaurant. The golf course and restaurant have heavy truck traffic using Prechtel Road for deliveries. Two of these intersecting roads have had new homes being built on them pretty constant over the last five or so years. This brought heavy truck traffic to this road. This heavy truck traffic did and still is breaking down this pavement and causing a safety hazard to other motorists passing by a truck due to the narrow width and edge rutting. When reconstructed the roadway will have a proper drainage system and curbs. The roadway will be constructed to a standard width of 28 feet b/b of curbs with a bituminous aggregate base material. The steep grade at Dryridge road and a new culdesac at the terminus will be addressed.

ATTACHMENT B

Prechtel road being over 50 years old was not built for heavy truck traffic or the amount of vehicular traffic it now experiences. Over the years it has been maintained by patching and surface treatments of tar and chip. Prechtel road is an asphaltic concrete with a narrow surface width of only 16 feet. automobiles, school buses, trucks of all sizes going in different directions have to pass by each other on this narrow road, one or both vehicles must ride on the broken edges or even off of the pavement which has caused edge failures, lane choulder drop off, The edges of pavement have been patched over and over and rutting. but still break up. This also is a danger to the motorist due to the fact that it creates the possibility for an accident. heavy truck traffic magnifies this problem. The road has no curb or drainage system. The pavement has a problem with water pooling due to a lot of rutting and the street being flat with no crown. This is a danger to motorists causing a chance for hydroplaning, or icy conditions in the winter months. This also keeps adding to the The overall base has failed, there is a heavy deterioration. amount of rutting and alligator cracking associated with numerous potholes and patches. Rideability is poor due to all the bumps and sags, patches and potholes, and other distresses listed above.

The terminus of the road has no type of turnaround. This puts turn around traffic onto the private properties at the end of the It makes snow removal and deliveries a difficult and dangerous task for the truck driver who has no choice but to back The intersection with Dry Ridge Road is extremely steep and possibly dangerous. When the pavement is wet or icy, vehicles may slide out into oposing traffic on Dry Ridge Road. The narrow pavement adds to the danger of this intersection. There is limited visibility of approximately 300' at this intersection and it is made worse due to the fact that vehicles come over a hill at this point. So the first thing seen is the front bumper coming over the peak of this hill. Colerain Townships pavement management program has rated this pavement with a zero predicted pavement condition index (PCI), which is a failed condition. This roadway is the only access that serves three intersecting streets, each with multiple residents on them. There is a golf course and restaurant at the end of the street. The demands on this road are increasing each year, and the inadequate road needs to be reconstructed to provide a safer quality road.

ATTACHMENT C

Once Prechtel road is reconstructed it will be a standard width. This will enable the road to safely handle the school bus and truck traffic as well as passanger car traffic providing the users with a standard width pavement. The dangerous intersection at Dry Ridge road should be improved and provide a safer ingress and egress of Prechtel Road, improving visibility and steepness. This will benefit overall safety. The addition of the culdesac at the end will greatly improve safety by reducing the need to back up. chance of an accident will be reduced with the new standard road width and new drainage system. The pavement will no longer hold water which also will help reduce hydroplaning and icy areas in the winter. This reconstruction will improve the welfare of the area by attracting more people to build and buy homes, and to want to travel the road to use the restaurant and golf course at the end. The police and fire emergency response will be aided by this reconstruction, enabling them with better ingress and egress, a smoother standard width surface and ability to turn around safely. The factors above are very important to the safety and welfare to our residents and our community especially due to the demands of this road growing each year.

ATTACHMENT D

Prechtel road is an artery that serves three intersecting roads as well as a golf course and a restaurant. This reconstruction will provide citizens safer travel of Prechtel road and intersecting streets as well as increase patronization of the golf course and restaurant, increasing commerce and sparking economic growth for It will improve the quality, structure and the community. soundness of this street. This reconstruction will enhance public safety with the improvement of the once dangerous and steep intersection at Dry Ridge road, and improvement to the width and drainage of the roadway will decrease the chance of accidents. The improvement of the terminus with a culdesac will greatly improve safety and well being. This reconstruction will provide safety and welfare for the traveling public while serving our entire community.

SCIP ROUND 11 AUGUST 24, 1996

PROJECT: Prechtel Road Reconstruction

ENG. EST.: \$910,000

OPWC PROJECT

PREPARED BY: Colerain Township Public Works Department

ENGINEER'S ESTIMATE

DEE	ITENA				ESTIMATE	
REF. NO.	ITEM NO.	DESCRIPTION	LINIST	OHANT	LINIUT	TOTAL
1	201	CLEARING AND GRUBBING	UNIT LS	QUANT.	UNIT	TOTAL
2	202	ASPHALT PAVEMENT REMOVED	SY	1 5575	20,000.00	\$20,000.00
3	202	DRIVE APRON REMOVED (CONC. OR BITUM.)	SY	760	5.00 15.00	\$27,875.00 \$11,400.00
4	202	PIPE REMOVED	LF	654	10.00	\$6,540.00
5	202	CATCH BASIN REMOVED	EA	5	250.00	\$1,250.00
6	202	FENCE REMOVED FOR REUSE OR STORAGE	LF	320	10.00	\$3,200.00
7	203	EXCAVATION	ĊΥ	3530	12.00	\$42,360.00
8	203	EMBANKMENT	CY	2700	12.00	\$32,400.00
9	203	SUBGRADE COMPACTION	SY	8540	1.00	\$8,540.00
10	207	SILT FENCE	LF	2000	10.00	\$20,000.00
11	207	STRAW BALES	ĒΑ	250	5.00	\$1,250.00
12	301	BITUMINOUS AGGREGATE BASE	CY	1310	55.00	\$72,050.00
13	402	ASPHALT CONCRETE, AC-20	CY	485	55.00	\$26,675.00
14	404	ASPHALT CONCRETE, AC-20	CY	260	60.00	\$15,600.00
15	452	PL. PORT. CEMENT CONCRETE-7" (DRIVES)	SY	170	25.00	\$4,250.00
16	601	ROCK CHANNEL PROTECTION, TYPE B, W/O FIL		3	65.00	\$195.00
17	603	12" CONDUIT, TYPE C	LF	259	35.00	\$9,065.00
18	603	15" CONDUIT, TYPE C	LF	380	40.00	\$15,200.00
19	603	18" CONDUIT, TYPE C	LF	70	45.00	\$3,150.00
20	604	CATCH BASIN, CB-3A	EΑ	2	1750.00	\$3,500.00
21	604	CATCH BASIN, CB3-MH	EΑ	2	2500.00	\$5,000.00
22	604	CATCH BASIN, CB3M	EΑ	6	2000.00	\$12,000.00
23	604	WINGWALL, HAM. CO. PLATE 5 (PUBLIC WKS)	EΑ	3	3000.00	\$9,000.00
24	609	CONCRETE CURB, TYPE 6	LF	4880	12.00	\$58,580.00
25	610	5' RETAINING WALL	LF	50	50.00	\$2,500.00
26	614	MAINTAINING TRAFFIC	LS	1	20000.00	\$20,000.00
27	619	FIELD OFFICE	LS	1	10000.00	\$10,000.00
28	623	CONSTRUCTION LAYOUT STAKES	LS	1	15000.00	\$15,000.00
29	638	8" WATERMAIN, DIP, ANSI CLASS 52	LF	2425	95.00	\$230,375.00
30	638	FIRE HYDRANTS COMPLETE	EΑ	7	500.00	\$3,500.00
31	638	8" VALVES	EΑ	7	100.00	\$700.00
32	638	CONNECT WATER SERVICE TO NEW MAIN	EΑ	35	200.00	\$7,000.00
33	638	FIRE HYDRANT REMOVED & DISPOSED	EA	6	100.00	\$600.00
34	651	TOPSOIL STOCKPILED	CY	85	12.00	\$1,020.00
35	652	PLACING STOCKPILED TOPSOIL	CY	85	20.00	\$1,700.00
36	65 9	SEEDING AND MULCHING	CY	5000	4.50	\$22,500.00
37	SPL	RESET MAILBOXES	EA	25	75.00	\$1,875.00
38	SPL	4" GAS MAIN RELOCATION	LF	2425	38.00	\$92,150.00
39	SPL	CONNECT GAS SERVICE TO NEW MAIN	EA	35	200.00	\$7,000.00
40	SPL	SUPPLEMENTAL ITEMS	LS	1	85000.00	\$85,000.00
					TOTAL	\$910,000.00

USEFUL LIFE: This is to certify that upon satisfactory completion of this work, the useful life of the streets on this project will be at least 20 years.

Signed: William W. Oranghan
WILLIAM BRAYSHAW

 $D \sqsubseteq$



COLERAIN TOWNSHIP PUBLIC WORKS DEPARTMENT ROAD DIVISION

ROAD SUPERINTENDENT DENNIS B. CHAPMAN

4725 SPRINGDALE ROAD, CINCINNATI, OHIO 45251

BOARD OF TRUSTEES PATRICIA M. CLANCY KEITH MILLER JOSEPH R. WOLTERMAN

ADMINISTRATOR DAVID L FOGLESONG

ATTACHMENT E

513-385-7502 FAX 513-385-4458

> CLERK KATHY J. MOHR

August 30, 1996

STATUS OF FUNDS REPORT

Project: <u>Prechtel Road Reconstruc</u>	tion		
This is to certify that the sum the local matching funds in connec application for State Capital Improv the above mentioned project.	of \$ <u>91,000</u> is available as tions with Colerain Townships' ement Program (SCIP) Funds for		
The source of the local match will be Colerain Township funds. Local matching funds will be encumbered and certified upon completion of the Project Agreement with the Ohio Public Works Commission.			
COLER	AIN TOWNSHIP		
Chief Executive Officer: David Fogl Colerain T	L Josleson esong Administrator ownship		
Chief Financial Officer: Kathy Mohr Colerain T			

RESOLUTION No. 30-96

	Hamilton County Ohio
Be It Resolved	Someton County, Ohio by the Township Trustees of Coloran Township,
that	,
Nanche (c	
WHEREAS	Colerain Township has the opportunity to apply for 1996 SCIP Funds from the State of Ohio for Round 11 for repair, resurfacing, and reconstruction on various streets in Colerain Township as noted on the attached list, and
WHEREAS	A Chief Executive Officer, a Financial Officer, and a Contact Person
	must be appointed to enter into a contract with the Ohio Public Works Commission; now therefore,
BE IT	
RESOLVED	that the Colerain Township Board of Trustees hereby appoints Colerain Township Administrator David L. Foglesong as Chief Executive Officer; Colerain Township Clerk Kathy Mohr as Financial Officer; and Colerain Township Public Works Director Dennis Chapman as Project Manager.
	•
Adopted the 10	Oct day of September 1996
	Ramon Can
ttest: Oath	Mal Schall
ttest:	Township Clerk.
	Louis & Walter

Township Trustees



FINANCIAL REPORT OF TOWNSHIP

For Fiscal Year Ending December 31, 1995

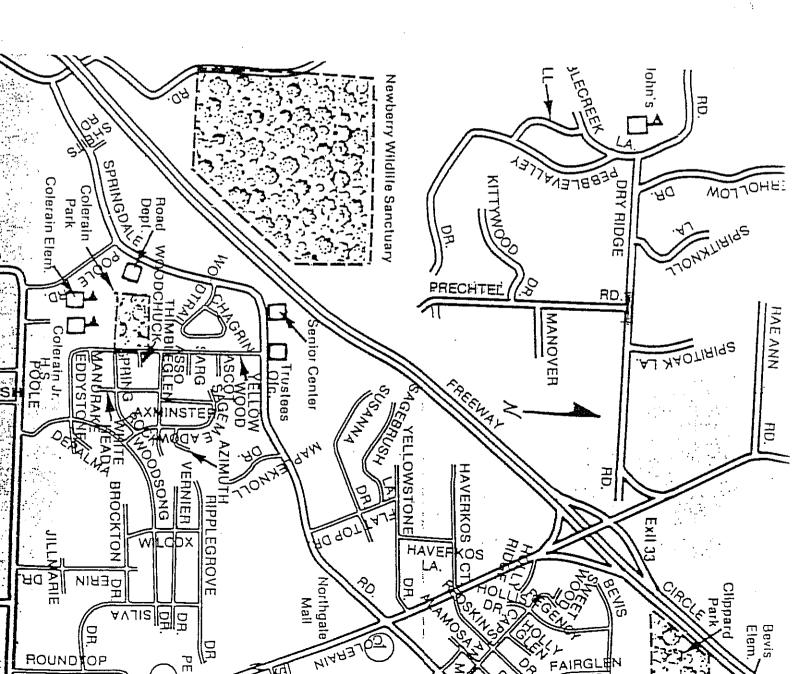
Colerain	Township, County of	Hamilton	
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SUMMARY OF CASH BALANCES, RECEIPTS AND EXPENDITURES

Line	SOURCE DESCRIPTION	GOVERNMENTAL FUNDS	TOTAL EXPENDABLE TRUST AND AGENCY FUNDS		NON- EXPENDABLE TRUST FUNDS	TOTALS FUND BALANCE
91	RECEIPTS:	SHESTER REVENUE	I E RECEIPTS (VENUE) (VEN	S. Brognani	OLSI DAEDATINE PERSON	
132	Taves	7 369 335 67	- Lience in Austrialian	21111111	出版 RECEIPTS AGER	* ·
03	Charges for Services			065144	Complete Chief Chief	7,369,335.42
117	Licenses, Fermits and Frees Fines and Foreitures	521,800,50		THE STREET	dependent of the second	571 800 50
05	Intergovernmental Receipts			では	以此名中的国际共和国的联系	1 /97 17
07	Special Assessments	2,339;829.75		1年刊品は	在机构和企业的工作是新加州	到 2,339;829.75
DH	faleresi	15,395,76	 	04		15.195.26
	Gills	718 539 05	i laithightafalitainn		·	718,539.95
(2)	All Other Revenue	587,985.82		06		F07 000 00
10	TOTAL RECEIPTS	11 554 378 87		0e		587.985.82
13	DISBURSEMENTS General Government		DISBURSEMENTS	·新聞等費:	DE OPERATING HE	
11	Public Salety	714.065.97			Mig DISBURSEMENTS II	714,065 97
15	Public Works	- 2:322:231:38	ļ <u>. </u>	100000	30000000000000000000000000000000000000	5 425 171 10
10	Health	49,568.72	<u> </u>	12915-01	可能到影響的時間	1 4,322,237.50
177	Πυπιατι Services	47.300.72	 	COMPANSAGE COMPANSAGE	CREUSELMACA-AGENT	49.568.72
18	Conservation-Recroation	426,785.69	† · · - · · · · · · · · · · · · · · · · 			
19	Miscallaneous	29.122.97			ARTERIAL STREET	
20	Capital Outlay	976 611 1/		13		
21	Outs Service	. ,				976-61-14
23	Bond Principal Payment Note Principal Payment					
24	Interest and Fiscal Charges				見る自然性を表現した	
	Fersonal Services	(SE February Street Harty - New York Park Street			nanimelinin istalian	
	Contract Services			10		
	Supplies and Materials			11		
<u> </u>	TOTAL DISBURSEMENTS	9,953,513.09	The state of the s	12		
		MERCHANICAL PROPERTY.	HIETSENDHER EEST	3757	Sandar Talik Gangar	9,957,517.09
21	Total Receipts Over/(Under) Disb.	1,600,865./3		17	to accompany the state of the s	HEALTH HEALTH 12
271	Proceeds of Bonds	OTHER FINANCING	OURCES (USES)		NON-OPERATING	1,600,865.73
	Proceeds of Notes			(C12) H	AECEIPTS (DISB.)	At the section of the section of the section of
	Operating Translets-In	107 000 00			CHECK BEAUTY OF THE	
	Operating fransfers-Out	197,000.00		J5		197,000.00
J3 .	Advances-In	1.97,000,00		36		197,000,00
$\overline{}$	Advances-Qui			Language and	网络阿拉斯斯斯斯	
	Other Sauces/Receipts			29		
25 (Ollier Uses/Olsbursemenis			30		
39 T	DTAL OTHER FINANCING SOURCES (USES)			•		
40 [7	olal of Receipts & Other Sources Over (Unc hisbishuspments & Other Uses	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Street :	TERRITOR STREET	authar Anthraidhean
41 F	und Casti Balance, James v. 1. 1.11.15	1,600,865.73		-10		Management are properly and the property of
12 1	and Cash Balance, December 31, 1995	10.937.367.73		-11		10.937.367.73
43 P	eserve for Encumbrances, Dec. 31,	12,538,233_46		4Z		17.538.237.46
		<u> 1.565,800.03 </u>		43		1,565,800.03
SUM	MARY OF DUTSTANDING NEW	ISSUES RETIRED			Fund Cash Balance	112021000102
INDE	DTEDNESS Jan 1, 19	ISSUES RETIRED	OUTSTANDING Dec. 31, 19		Depository Balance	350,171.45
TO	TAL		2444 21, 13		Investments	12 485 000 00
					Cash on Hand Total Treasury Balance	12 925 171 45
				L	ess Outstanding Checks	-17 - 296 : 931 - 95 -
			L		TOTAL BALANCE	12 538 233 46
	coefficients and a second	_				
	certify the following report to	be correct and true, to the	best			ľ
	of my knowledge:			•		1
					Clerk	
. 17	1				(Chief Fiscal Offi	ens Title)
Ciather Michigan						
107hi	el Eigent Dillege Signatur	<u> 2/15/96</u>	_47	00 50	ripadal- UJ	
(Chief Fiscal Dilicer Sign Above) (Date) 4700 Springdale Rd (Street Address)						
(guast ydgless)						
Kat	hy Mohe 385-	7500				
(Ty	(Type or Print Name) Talaphage Cincinnati. Obje 45251			Ohio _45251		
•	tele	hunte	(City o	or Village)	(Zip)
				_		(4·D)
	•					ļ
AUD	-4254 A-95					



PRECHTEL RD.



ADDITIONAL SUPPORT INFORMATION

For Program Year 1997 (July 1, 1997 through June 30, 1998), jurisdictions shall provide the following support information to help determine which projects will be funded. Information on this form must be accurate, and where called for, based on sound engineering principles. Documentation to substantiate the individual items may be required by the Support Staff if information does not appear to be accurate.

1)	What is the condition of repaired, or expanded? For BR-86.	the existing info or bridges, submit	rastructure to be replaced a copy of the current Stat	i, te
	Closed	Poor	X	
	Fair	Good	·	
numb berm inad	<pre>lity such as: inadequate lo er of lanes; structural c width, grades, curves,</pre>	oad capacity (bridg ondition; substanda sight distances, If known, give	e deficiency of the presence); surface type and width ard design elements such a drainage structures, of the approximate age of the approximate age of the approximate age of the suded.	h; as
	See attachment B			_
				_
2)	weeks or months) after (tentatively set for July The Support Staff will be	receiving the Pr 1, 1997) would the reviewing status r	are awarded, how soon (in opect Agreement from OPV project be under contract eports of previous project jurisdiction's anticipate	VC :?
	5 weeks	/ (months) (Circle	One)	
	Are preliminary plans or	engineering comple	ted? Yes No	
	Are detailed construction	plans completed?	Yes No	
	Are all right-of-way and	easements acquired	?* Yes No N/A	
	* Please answer the follow	owing if applicable	:	
	No. Of parcels needed for	project:Of	these, how many are	
	Takes, Temporary	, Permanen	t	
	On a separate sheet, expl of this project for any p	ain the status of parcels not yet acq	the ROW acquisition proces	iS
	Are all utility coordinat	ions completed?	Yes No N/A	
	Give an estimate of time, not yet completed.	in weeks or months,	, to complete any item aboves / months	re

3)	of the completed fire protection,	project on accident rates health hazards, user bene be specific and provide do	general health, safety and les may include the effects s, emergency response time, efits, commerce and highway ocumentation if necessary to
	See attachment	С	
4)	What type of fund project?	ds are to be utilized for	the local share for this
	Federal	ODOT	Local <u>X</u>
	MRF	OWDA	CDBG
	Other		
	appilcatio	ands are being used for In must have been filed b th the Hamilton County Eng	the local share, the MRF y August 1, 1996 for this ineer's Office.
	must be at least l	t of matching funds for gr 0% of the TOTAL CONSTRUCTIO being committed to this p	ant projects (local share) N COST. What percentage of project?
	<u> 10 </u> %		
5)	the involved infra truck restriction building permits.)	structure? (Typical examples, and moratoriums or li A copy of the legislation	or local government agency use or expansion of use for cles include weight limits, mitations on issuance of must be submitted with the ERING JUSTIFICATION TO BE
	Complete Ban	No Ban X	
	Will the ban be re	moved after the project is	completed?
	Yes	No	-
		·	

6).	What is the total number of existing users that will benefit as a result of the proposed project?
	2400 users
	For roads and bridges, multiply current <u>documented</u> Average Daily Traffic by 1.20. For public transit, submit documentation substantiating the count. Where the facility currently has any restrictions or is partially closed, use documented traffic counts prior to the restriction. For storm sewers, sanitary sewers, water lines, and other related facilities, multiply the number of households in the service area by 4. NOTE: DOCUMENTATION MUST BE PROVIDED FOR COUNTS OF 4,000 ADT AND ABOVE, AND HAVE THE DOCUMENTATION CERTIFIED BY EITHER A LICENSED ENGINEER OR AN OFFICIAL OF THE SUBDIVISION.
7)	Has the jurisdiction developed a Five Year Capital Improvement Plan as required in O.R.C., Chapter 164?
	Yes X No
8).	Give a brief statement concerning the regional significance of the infrastructure to be replaced, repaired, or expanded.
	See attachment D
9)	For expansion projects, please provide the existing and proposed Level of Service (LOS) of the facility using the methodology outlined within AASHTO'S .Geometric Design of Highways and Streets. and the 1985 Highway Capacity Manual.
	Existing LOS Proposed LOS
	If the proposed LOS is not .C. or better, explain why LOS .C. cannot be achieved. (Attach separate sheets if necessary.)

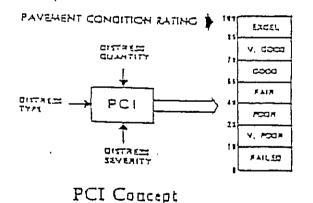
PAVEMENT MANAGEMENT SYSTEM

MICRO PAVER

Colerain Township uses Micro Paver, a computerized Pavement Management System. It is a decision making tool which allows the Township to develop cost effective maintenance and repair alternatives for Township roads. Hamilton County Engineers also use micro paver as their Pavement Management System.

The computerized system consists of a database to store the information, programs and procedures to search, retrieve and analyze the data. The data for this is taken from field inspections by a qualified field inspector.

The U.S. Army Construction Engineering Research Laboratory (USACERL) developed the Micro Paver Pavement Management System to optimize the use of pavement repair funds. The system, which uses state-of-the-art management techniques, was developed through funding from the U.S. Army, U.S. Air Force, Federal Aviation Administration (FAA) and Federal Highway Administration (FHWA). The American Public Works Association (APWA) provides and made available the micro paver system to public agencies, providing educational training courses, distribution, and full technical support of the system for established fees. APWA has contributed significantly through monitoring paver field testing by many cities and providing feedback to the development team. An important factor in optimizing the use of pavement repair funds is the pavement condition, which is determined by using the Pavement Condition Index (PCI).



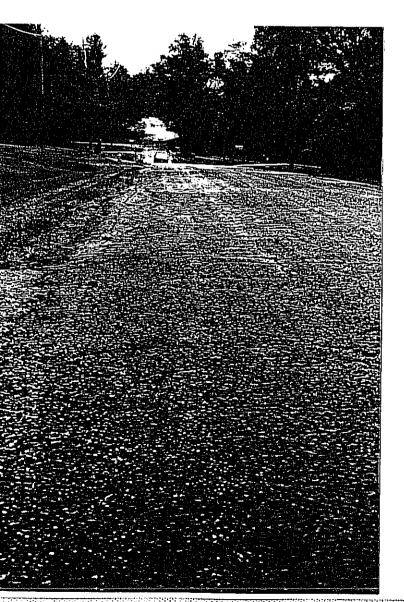
The PCI is an objective and repeatable rating of pavement condition based on observed distress. The PCI provides a consistent measure of a pavement's structural integrity and operational condition. The condition prediction will give a predicted PCI, which in turn shows the rate at which these pavements deteriorate. The combination of the PCI and predicted PCI generated these streets applied for on this SCIP application.

The rating methods described here were developed over many years by the <u>U.S. Armv Construction Engineers Research Lab</u> (CERL). The methods are designed to result in a composite pavement "index" which would reflect the rating given by a very experienced and knowledgeable pavement engineer. The definitions have gone through scores of iterations of rewriting and field testing and those presented here have been field tested by the APWA Research Foundation, during the cooperatively funded project "Optimizing Pavement Investments." The APWA study found that these methods result in consistent PCI ratings regardless of inspector, provided that the inspector is properly trained. Colerain Township has been working with micro paver since 1990. It has been an asset to our Pavement Management.



View Frey
in vehicle
at stop si
on Prechto
at Cryrid
Icokina to
the left/we

PRECHTEL RD.

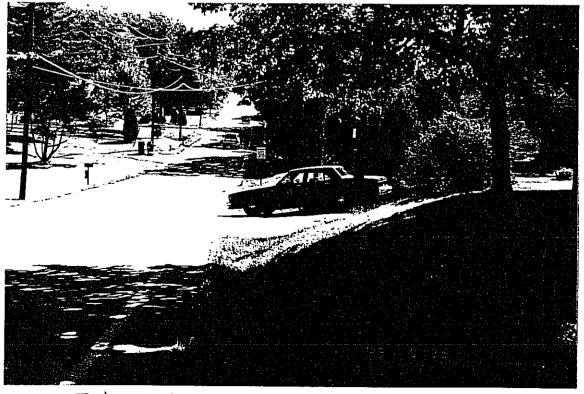




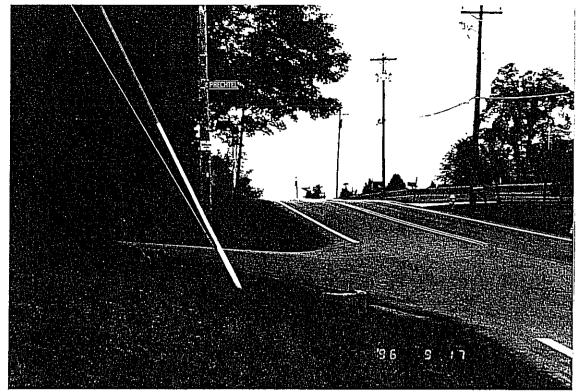


Intersection of Prechtel = Dry Ridge Road

PRECHTEL RD



Intersection of Prechtel + Dry Ridge Road

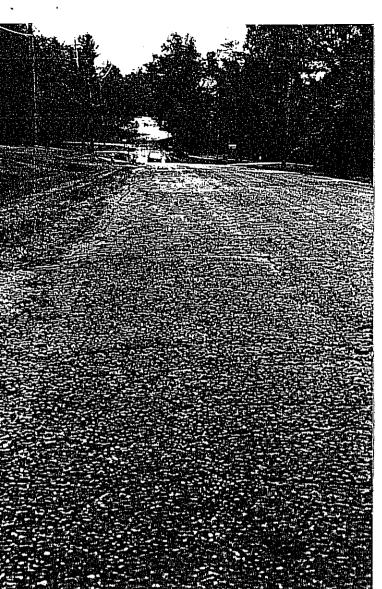


Intersection of Prechtel + Dry Ridge Food

PRECHTEL RD



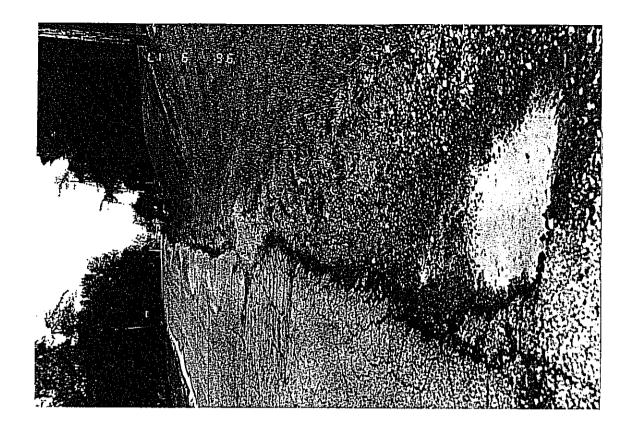
Intersection of Prechtel + Pry Ridge Road



PRECHTEL RD

- South end of roadway No turn around.







SCIP/LTIP PROGRAM ROUND 11 - PROGRAM YEAR 1997 PROJECT SELECTION CRITERIA JULY 1, 1997 TO JUNE 30, 1998

ADOPTED BY THE INTEGRATING COMMITTEE May 24, 1996

	JURISDICTION/AGENCY: Colerain Township	
	NAME OF PROJECT: Prechel Road Reconstruction	
	PRELIMINARY SCORE FOR THIS PROJECT: 55	
	FINAL SCORE FOR THIS PROJECT: 55	
	RATING TEAM:	
1)	If SCIP/LTIP funds are granted, when would the construction contract be awarded?	POINTS 5
	10 Points - Will be under contract by end of 1997 and no delinquent projects in Rounds 8 & 9.	
	5 Points - Will be under contract by March 30, 1998 and/or jurisdiction has had one delinquent project in Rounds 8 & 9.	SAID Morch 30 On the
	O Points - Will not be under contract by March 30, 1998 and jurisdiction has had more than one delinquent prin Rounds 8 & 9.	i/or coject
2)	What is the physical condition of the existing infrastructure to be replaced or repaired?	re
	25 Points - Failed 23 Points - Critical 20 Points - Very Poor 17 Points - Poor 15 Points - Moderately Poor 10 Points - Moderately Fair 5 Points - Fair Condition 0 Points - Good or Better	<u> 23</u>

NOTE: If the infrastructure is in "good" or better condition, it will \underline{NOT} be considered for SCIP/LTIP funding unless it is an expansion project that will improve serviceability.

3)	If the project is built, what will be its effect on the facility's serviceability? Documentation is required.
	5 Points - Project design is for future demand. 4 Points - Project design is for partial future demand. 5 Points - Project design is for current demand. 6 Points - Project design is for minimal increase in capacity. 7 Point - Project design is for no increase in capacity.
4)	How important is the project to HEALTH, SAFETY, AND WELFARE of the public and the citizens of the District and/or service area?
	10 Points - Highly significant importance, with substantial impact on all 3 factors.
	8 Points - Considerably significant importance, with substantial impact on 2 factors, or noticeable impact on all 3 factors
	6 Points - Moderate importance, with substantial impact on 1 factor or noticeable impact on 2 factors.
	4 Points - Minimal importance, with noticeable impact on 1 factor 2 Points - No measurable impact
5)	
3,	What is the overall economic health of the jurisdiction? 10 Points 8 Points 6 Points 4 Points 2 Points
6)	What matching funds are being committed to the project, expressed as as a percentage of the TOTAL CONSTRUCTION COST? Loan and Credit Enhancement projects automatically receive 5 points, and no match is required. All grant funded projects require a minimum of 10% matching funds. 5 Points - 50% or more 4 Points - 40% to 49.99% 3 Points - 30% to 39.99% 2 Points - 20% to 29.99% 1 Point - 10% to 19.99%

,7)	Has any formal action by a federal, state, or local government agency resulted in a partial or complete ban of the usage or expansion of the usage for the involved infrastructure? POINTS MAY ONLY BE AWARDED IF THE END RESULT OF THE PROJECT WILL CAUSE THE BAN TO BE LIFTED.		
	5 Points - Complete ban 3 Points - Partial ban 0 Points - No ban of any kind	•	
8)	What is the total number of existing daily users that will benefit as a result of the proposed project? Appropriate criteria include current traffic counts, households served, when converted to a measurement of persons. Public transit users are permitted to be counted for the roads and bridges, but only when certifiable ridership figures are provided.		
	5 Points - 16,000 or more 4 Points - 12,000 to 15,999 3 Points - 8,000 to 11,999 2 Points - 4,000 to 7,999 1 Point - 3,999 and under		
9)	Does the infrastructure have regional impact? Consider origination and destinations of traffic, functional classifications, size of service area, number of jurisdictions served, etc. 5 Points - Major impact 4 Points - 3 Points - Moderate impact 2 Points - 1 Point - Minimal or no impact	ıs	
10)	Has the jurisdiction enacted the optional \$5 license plate fee, an infrastructure levy, a user fee, or a dedicated tax for infrastructure and provided certification of which fees have been enacted?		

5 Points - Two of the above 3 Points - One of the above 0 Points - None of the above

ADDENDUM TO THE RATING SYSTEM DEFINITIONS/CLARIFICATIONS

Criterion 1 - ABILITY TO PROCEED

The Support Staff will assign points based on engineering experience and OPWC defined delinquent projects. A project is considered delinquent when it has not received a notice to proceed within the time stated on the original application and no time extension has been granted by the OPWC. A jurisdiction receiving approval for a project and subsequently cancelling the same after the bid date on the application may be considered as having a delinquent project.

Criterion 2 - CONDITION

Condition is based on the amount of deterioration that is field verified or documented exclusive of capacity, serviceability, or health, safety and welfare issues. Condition is rated only on the existing facility being repaired or abandoned. If the existing facility is not being abandoned or repaired, but a new facility is being built, it shall be considered as an expansion project. (Documentation may include ODOT BR-86 reports, pavement management condition reports, televised underground system reports, age inventory reports, maintenance records, etc., and will only be considered if included with the original application.)

Definitions:

<u>FAILED CONDITION</u> - Requires complete reconstruction where no part of the existing facility is salvageable. (e.g. Roads: complete reconstruction of roadway, curbs and base; Bridges: complete removal and replacement of bridge; Underground: removal and replacement of an underground drainage or water system; Hydrants: completely non-functioning and replacement parts are unavailable.)

CRITICAL CONDITION - Requires moderate or partial reconstruction to maintain integrity. (e.g. Roads: reconstruction of roadway, curbs can be saved; Bridges: removal and replacement of bridge with abutment modification; Underground: removal and replacement of part of an underground drainage or water system; Hydrants: some non-functioning, others obsolete and replacement parts are unavailable.)

<u>VERY POOR CONDITION</u> - Requires extensive rehabilitation to maintain integrity. (e.g. Roads: extensive full depth, partial depth and curb repair of a roadway with a structural overlay; Bridges: superstructure replacement; Underground: repair of joints and/or minor replacement of pipe sections; Hydrants: non-functioning and replacement parts are available.)

<u>POOR CONDITION</u> - Requires standard rehabilitation to maintain integrity. (e.g. Roads: moderate full depth, partial depth and curb repair to a roadway with no structural overlay needed or structural overlay with minor repairs to a roadway needed; Bridges: extensive patching of substructure and replacement of deck; Underground: insituform or other in ground repairs; Hydrants: functional, but leaking and replacement parts are unavailable.)

MODERATELY POOR CONDITION - Requires minor rehabilitation to maintain integrity. (e.g. Roads: minor full depth, partial depth or curb repairs to a roadway with either a thin overlay or no overlay needed; Bridges: major structural patching and/or major deck repair; Hydrants: functional and replacement parts are available.)

MODERATELY FAIR CONDITION - Requires extensive maintenance to maintain integrity. (e.g. Roads: thin or no overlay with extensive crack sealing, minor partial depth and/or slurry or rejuvenation; Bridges: minor structural patching, deck repair, erosion control.)

<u>FAIR CONDITION</u> - Requires routine maintenance to maintain integrity. (e.g. Roads: slurry seal, rejuvenation or routine crack sealing to the roadway; Bridges: minor structural patching.)

GOOD OR BETTER CONDITION - Little or no maintenance required to maintain integrity.

Criterion 4 - HEALTH, SAFETY & WELFARE

Definitions:

<u>SAFETY</u> - The design of the project will prevent accidents, promote safer conditions, and eliminate or reduce the danger of risk, liability, or injury.

EXAMPLES: Widening existing roadway lanes to standard lane widths; Adding lanes to a roadway or bridge to increase capacity or alleviate congestion; replacing old or non-functioning hydrants; increasing capacity to a water system, etc.

<u>HEALTH</u> - The design of the project will improve the overall condition of the facility so as to reduce or eliminate disease; or correct concerns regarding the environmental health of the area.

EXAMPLES: Improving or adding storm drainage or sanitary facilities; replacing lead joints in water lines;

<u>WELFARE</u> - The design of the project will promote economic well-being and prosperity.

EXAMPLES: Project has the potential to improve business expansions or opportunities in the area; project will improve the quality of life in the area;

<u>PLEASE NOTE:</u> The examples listed above are NOT a complete list, but only a small sampling of situations that may be relevant to any given project. Each project is looked at on an individual basis to determine if any aspects of this rating category apply.

Criterion 9 - REGIONAL IMPACT

Definitions:

<u>MAJOR IMPACT</u> - Roads: major multi-jurisdictional route, primary feed to an interstate, Federal Aid Primary routes; Underground: primary water or sewer main serving and entire system; Hydrants: multi-jurisdictional.

MODERATE IMPACT - Roads: principal thoroughfares, Federal Aid Urban routes; Underground: primary water or sewer main serving only part of a system; Hydrants: all hydrants in a local system serving only one jurisdiction.

MINIMAL/NO IMPACT - Roads: cul-de-sacs, subdivision streets; Underground: individual water or sewer main not part of a large system; Hydrants: only some hydrants in a local system serving only one jurisdiction.